NOVEMBER/DECEMBER 2024

23UECP33B — WEB TECHNOLOGY (PHP)
ELECTIVE III

Time : Three hours | Maximum : 75 marks

SHANMUGA INDUSTRIES ARTS & SCIENCE COLLEGE LIBRARY

SECTION A — (10 × 2 = 20 marks)

Answer ALL questions.

1. What is variable manipulation in PHP?
2. Why are data types important?
3. Give the meaning of Numeric functions.
4. What is the syntax of Strrev?
5. What are the Array functions?
6. How to pass an array in a function in PHP?
7. Write about the XHTML.
8. What is Document Object model?
9. What is XML?
10. State the differences between GET and POST methods.

SECTION B — (5 × 5 = 25 marks)

Answer ALL questions.

11. (a) What are the three components of concept development?

Or

(b) How do you store data in variables?

12. (a) How to write a conditional statement in PHP?

Or

(b) What are the string functions in PHP?

13. (a) How to check Array sequence in PHP?

Or

(b) What is a for each loop in PHP?

14. (a) List out the features of XML.

Or

(b) Explain the scope of variable.

15. (a) What is a XML parser?

Or

(b) Explain in detail how XML data is parsed with an example.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. How do you define a constant in PHP? and explain it.

17. Discuss about the writing simple conditional statements.

18. Briefly explain the processing Arrays with loops and Iterations.

19. How to execute a simple query in PHP? Illustrate.

20. Explain database connectivity in PHP with reference to MYSQL.

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